To: Way, Steven[way.steven@epa.gov]
From: Auer, Steven
Sent: Fri 8/8/2014 3:39:56 PM
Subject: RE: TAL Metals List for Animas and flume

I added this info to the site dedicated notebook with the document control number being R8-FLD-003.

Steve Auer

From: Way, Steven
Sent: Tuesday, August 05, 2014 2:20 PM
To: Auer, Steven
Subject: RE: TAL Metals List for Animas and flume

By the way that was measured at 1100 hr on 6-24-2014

Thanks for the flow.

Steven Way

Federal On-Scene Coordinator

Emergency Response Unit

US EPA - Region 8

1595 Wynkoop Street

Denver, CO 80202

Office: 303-312-6723

From: Auer, Steven
Sent: Tuesday, August 05, 2014 2:03 PM
To: Way, Steven
Subject: RE: TAL Metals List for Animas and flume

Here you go

cfs=0.2397

gpm=107.6

As far as wet chem for the samples, I'm not sure and I would have to check with Dan to see how he is going to use the data. We probably are getting close to the holding time and they would be J flagged since they were not stored on ice. Was an aliquot of the samples filtered and preserved and did they collect a separate sample for the wet chem analysis?

Steve

From: Way, Steven
Sent: Tuesday, August 05, 2014 12:32 PM
To: Auer, Steven
Subject: RE: TAL Metals List for Animas and flume

Steven,

The water level on the flume at the Gold King was:

0.4 ft

Let me know what that would yield in flow for that flume. (I did remove some of the precip, muck, accumulated in an below the flume.

Also, is there any reason to analyze the anion samples from the Needle ck set ? (These samples could not be kept cold during transport – horseback, etc).

Thanks,

Steve

Steven Way

Federal On-Scene Coordinator

Emergency Response Unit

US EPA - Region 8

1595 Wynkoop Street

Denver, CO 80202

Office: 303-312-6723

From: Auer, Steven
Sent: Tuesday, August 05, 2014 12:05 PM
To: Way, Steven
Subject: TAL Metals List for Animas

Here you go, let me know if you need anything else.

Al, Sb, As, Ba, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, Sr, Tl, V, Zn

Steve